

## A B S T R A C T

## A DEVICE FOR DIFFUSING STERILE AIR IN A FABRIC SHEATH

5           The invention relates to a sheath (10) of flexible  
material for close protection of products placed on a  
work surface and sensitive to airborne contamination, the  
protection being provided by diffusion a stream of  
sterile air, in particular in a direction that is  
10 substantially perpendicular to said work surface, said  
sheath defining a sterile air feed duct (13) and  
presenting a geometrical singularity (20). According to  
the invention, a sterile air diffusion cone (30) is  
provided in said feed duct immediately after said  
15 singularity in the direction of sterile air flow in said  
duct, the diffusion cone being oriented in the sterile  
air flow direction and being centered on the longitudinal  
axis of the sheath.

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35 Translation of the title and the abstract as they were when originally filed by the  
Applicant. No account has been taken of any changes that may have been made  
subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2,  
38.2, and/or 48.3.